108TH CONGRESS 2D SESSION

H. R. 4056

To encourage the establishment of both long-term and short-term programs to address the threat of man-portable air defense systems (MANPADS) to commercial aviation.

IN THE HOUSE OF REPRESENTATIVES

March 30, 2004

Mr. Mica (for himself, Mr. Defazio, and Mr. Israel) introduced the following bill; which was referred to the Committee on Transportation and Infrastructure, and in addition to the Committee on International Relations, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

A BILL

To encourage the establishment of both long-term and shortterm programs to address the threat of man-portable air defense systems (MANPADS) to commercial aviation.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Commercial Aviation
- 5 MANPADS Defense Act of 2004".
- 6 SEC. 2. FINDINGS.
- 7 Congress finds the following:

1	(1) MANPADS constitute a threat to military
2	and civilian aircraft.
3	(2) The threat posed by MANPADS requires
4	the development of both short-term and long-term
5	plans.
6	(3) The threat posed by MANPADS requires
7	an international as well as domestic response.
8	(4) There should be an international effort to
9	address the issues of MANPADS proliferation and
10	defense.
11	(5) The Government is pursuing and should
12	continue to pursue diplomatic efforts to prevent the
13	proliferation of MANPADS.
14	SEC. 3. INTERNATIONAL COOPERATIVE EFFORTS.
14 15	SEC. 3. INTERNATIONAL COOPERATIVE EFFORTS. (a) To Limit Availability and Transfer of
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15 16	(a) To Limit Availability and Transfer of MANPADS.—The President is encouraged to pursue fur-
151617	(a) To Limit Availability and Transfer of MANPADS.—The President is encouraged to pursue further strong international diplomatic and cooperative ef-
15 16 17 18	(a) To Limit Availability and Transfer of MANPADS.—The President is encouraged to pursue further strong international diplomatic and cooperative efforts, including bilateral and multilateral treaties, in the
15 16 17 18 19	(a) To LIMIT AVAILABILITY AND TRANSFER OF MANPADS.—The President is encouraged to pursue further strong international diplomatic and cooperative efforts, including bilateral and multilateral treaties, in the appropriate forum to limit the availability, transfer, and
15 16 17 18 19 20	(a) To Limit Availability and Transfer of MANPADS.—The President is encouraged to pursue further strong international diplomatic and cooperative efforts, including bilateral and multilateral treaties, in the appropriate forum to limit the availability, transfer, and proliferation of MANPADS worldwide.
15 16 17 18 19 20 21	(a) To Limit Availability and Transfer of MANPADS.—The President is encouraged to pursue further strong international diplomatic and cooperative efforts, including bilateral and multilateral treaties, in the appropriate forum to limit the availability, transfer, and proliferation of MANPADS worldwide. (b) To Achieve Destruction of MANPADS.—

- 1 forum to assure the destruction of excess, obsolete, and
- 2 illicit stocks of MANPADS worldwide.
- 3 (c) Reporting and Briefing Requirements.—
- 4 Not later than 180 days after the date of enactment of
- 5 this Act, the President shall transmit to the appropriate
- 6 congressional committees a report that contains a detailed
- 7 description of the status of diplomatic efforts under sub-
- 8 sections (a) and (b). Annually thereafter until completion
- 9 of such diplomatic efforts, the Secretary of State shall
- 10 brief the appropriate congressional committees on the sta-
- 11 tus of such diplomatic efforts.
- 12 SEC. 4. FAA AIRWORTHINESS CERTIFICATION OF MISSILE
- 13 DEFENSE SYSTEMS FOR COMMERCIAL AIR-
- 14 CRAFT.
- 15 (a) In General.—Not later than 30 days after the
- 16 date of enactment of this Act, the Administrator of the
- 17 Federal Aviation Administration shall establish a process
- 18 for conducting airworthiness and safety certification of
- 19 missile defense systems for commercial aircraft.
- 20 (b) Certification Acceptance.—Under the proc-
- 21 ess, the Administrator shall accept the certification of the
- 22 Department of Homeland Security that a missile defense
- 23 system is effective and does not pose a danger when used
- 24 to defend commercial aircraft against MANPADS.

- 1 (c) Expeditious Certification.—Under the proc-
- 2 ess, the Administrator shall expedite the airworthiness and
- 3 safety certification of missile defense systems for commer-
- 4 cial aircraft.
- 5 (d) Reports.—Not later than 180 days after the ini-
- 6 tiation of certification procedures for missile defense sys-
- 7 tems for commercial aircraft, and every 6 months there-
- 8 after until complete, the Federal Aviation Administration
- 9 shall transmit to the Committee on Transportation and
- 10 Infrastructure of the House of Representatives and the
- 11 Committee on Commerce, Science, and Transportation of
- 12 the Senate a report that contains a detailed description
- 13 of the status of airworthiness and safety certification.
- 14 SEC. 5. PROGRAMS TO REDUCE MANPADS.
- 15 (a) In General.—The President is encouraged to
- 16 pursue strong programs to reduce the number of
- 17 MANPADS worldwide so that fewer MANPADS will be
- 18 available for trade, proliferation, and sale.
- 19 (b) Reporting and Briefing Requirements.—
- 20 Not later than 180 days after the date of enactment of
- 21 this Act, the President shall transmit to the appropriate
- 22 congressional committees a report that contains a detailed
- 23 description of the status of the programs being pursued
- 24 under subsection (a). Annually thereafter until the pro-
- 25 grams are no longer needed, the Secretary of State shall

- 1 brief the appropriate congressional committees on the sta-
- 2 tus of programs.
- 3 (c) Funding.—There is authorized to be appro-
- 4 priated such sums as may be necessary to carry out this
- 5 section.

6 SEC. 6. MANPADS VULNERABILITY ASSESSMENTS REPORT.

- 7 (a) IN GENERAL.—Not later than one year after the
- 8 date of enactment of this Act, the Secretary of Homeland
- 9 Security shall transmit to the Committee on Transpor-
- 10 tation and Infrastructure of the House of Representatives
- 11 and the Committee on Commerce, Science, and Transpor-
- 12 tation of the Senate a report describing the Department
- 13 of Homeland Security's plans to secure airports and the
- 14 aircraft arriving and departing from airports against
- 15 MANPADS attacks.
- 16 (b) Matters to Be Addressed.—The Secretary's
- 17 report shall address, at a minimum, the following:
- 18 (1) The status of the Department's efforts to
- 19 conduct MANPADS vulnerability assessments at
- 20 United States airports at which the Department is
- 21 conducting assessments.
- 22 (2) How intelligence is shared between the
- United States intelligence agencies and Federal,
- 24 State, and local law enforcement to address the

1	MANPADS threat and potential ways to improve
2	such intelligence sharing.
3	(3) Contingency plans that the Department has
4	developed in the event that it receives intelligence in-
5	dicating a high threat of MANPADS attack on air-
6	craft at or near United States airports.
7	(4) The feasibility and effectiveness of imple-
8	menting public education and neighborhood watch
9	programs in areas surrounding United States air-
10	ports in cases in which intelligence reports indicate
11	there is a high risk of MANPADS attacks on air-
12	craft.
13	(5) Any other issues that the Secretary deems
14	relevant.
15	(c) FORMAT.—The report required by this section
16	may be submitted in a classified format.
17	SEC. 7. DEFINITIONS.
18	In this Act, the following definitions apply:
19	(1) Appropriate congressional commit-
20	TEES.—The term "appropriate congressional com-
21	mittees" means—
22	(A) the Committee on Armed Services, the
23	Committee on International Relations, and the
24	Committee on Transportation and Infrastruc-
25	ture of the House of Representatives; and

1	(B) the Committee on Armed Services, the
2	Committee on Foreign Relations, and the Com-
3	mittee on Commerce, Science, and Transpor-
4	tation of the Senate.
5	(2) MANPADS.—The term "MANPADS"
6	means man-portable air defense systems, which are
7	shoulder-fired, surface-to-air missile systems that
8	can be carried and transported by a person.

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